U.S. Fish & Wildlife Service

Kern

National Wildlife Refuge

Bird List





Kern National Wildlife Refuge was established to restore a small portion of the vast wetlands that once existed in the Central Valley. These refuges are a welcome haven to birds migrating along the Pacific Flyway, as well to as to many resident species.



Introduction

Kern NWR

Kern National Wildlife Refuge is located at the southern end of California's San Joaquin Valley in an area that was once a vast wetland called Tulare lake. This area supported millions of migratory waterfowl and other water birds during the winter months. By the early 1940s most of these wetlands were drained and reclaimed for agriculture and rivers where dammed for flood control and irrigation purposes.

Pixley NWR

Pixley Refuge is home to a small marsh and has some of the last significant acres of Valley Grassland habitat. During the winter months, it is the best place in the Southern San Joaquin Valley to view Sandhill Cranes.

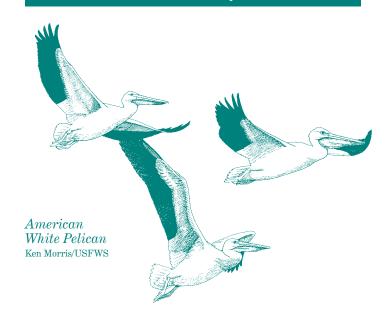
Bird Refuge

The Refuge headquarters is located at the junction of Garces Highway and Corcoran Road, 19 miles west of Delano, California. Kern and Pixley Refuges were both established to restore a small segment of this valuable waterfowl habitat and to play an important role in providing refuge for birds migrating along the Pacific Flyway as they travel through the southern San Joaquin Valley.

The most favorable season to visit the Refuges is October through March. This period provides an excellent opportunity to observe a variety of birds, including large numbers of waterfowl and shorebirds. Although there are still wildlife observation opportunities in the summer months, they are extremely limited due to the extremely dry conditions.



Bird List Key



Abbreviations

The seasons and status of the 226 species listed are coded as follows.

Season

Sp - Spring, March through May

S - Summer, June and July

F - Fall, August to November

W - Winter, December to February

Abundance

a - abundant species—hard to miss

c - common, certain to be seen in proper habitat

u - uncommon - present, but not certain to be seen

o - occasionally seen

r - rarely seen (intervals of 2–5 years)

* - birds known to nest here

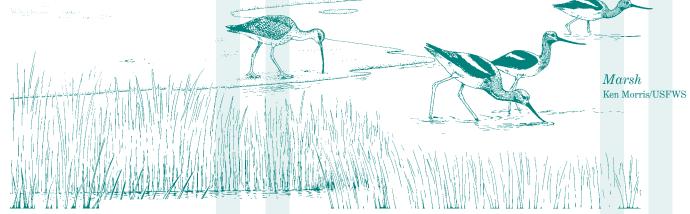
National Wildlife Refuge

K - Kern NWR

P - Pixley NWR

Common Name	Refuge	Sp	S	F	W	Common Name	Refuge	Sp	S	F	W
Loons						Mallard*	K, P	c	0	c	c
Common Loon	K	-	-	_	X	Blue-winged Teal*	K, P	O	0	0	0
						Cinnamon Teal*	K, P	u	r	u	u
Grebes						Northern Shoveler*	K, P	c	r	a	a
Pied-billed Grebe*	K, P	c	c	c	c	Northern Pintail*	K, P	u	r	c	c
Horned Grebe	K	r	-	r	r	Green-winged Teal*	K, P	u	r	c	c
Eared Grebe*	K, P	c	r	c	c	Canvasback*	K, P	r	-	u	u
Western Grebe*	К, Р	0	0	0	0	Redhead*	K, P	u	0	u	u
Clark's Grebe*	K, P	0	0	0	0	Ring-necked Duck*	K, P	u	r	u	u
Pelicans & Cormorants						Greater Scaup	K	r	-	r	r
American White Pelican	K, P	o	r	0	0	Lesser Scaup*	K	0	r	0	0
Double-crested Cormorant*	K, P	u		u		Bufflehead	K, P	0	-	u	u
Double-crested Cormorant	11, 1	и	0	u	u	Common Goldeneye	K, P	-	-	r	r
Herons						Barrow's Goldeneye	K	-	-	-	X
American Bittern*	K, P	u	o	u	0	Hooded Merganser	K	r	-	-	r
Least Bittern*	K	r	r	r	-	Common Merganser	K, P	r	-	r	r
Great Blue Heron*	K, P	c	c	c	c	Red-breasted Merganser	K	X	-	-	-
Great Egret	K, P	c	u	c	c	Ruddy Duck*	K, P	c	r	c	c
Snowy Egret*	K, P	c	c	c	c						
Little Blue Heron	K	X				Osprey, Kites, Eagles, and Haw					
Cattle Egret*	K, P	u	u	u	u	Osprey	K, P	r	r	r	r
Green Heron	K, P	0	0	r	r	White-tailed Kite*	K, P	u	u	u	u
Black-crowned Night-Heron*	K, P	u	0	u	u	Bald Eagle	K, P	X	-	-	r
	,					Northern Harrier*	K, P	c	u	c	c
lbis						Sharp-shinned Hawk	K, P	u	-	u	u
White-faced Ibis*	K, P	c	c	u	u	Cooper's Hawk	K, P	u	r	u	u
Nove World Welters						Red-shouldered Hawk	K, P	0	r	u	u
New World Vultures	IZ D					Swainson's Hawk*	K, P	r	r	u	r
Turkey Vulture	K, P	0	0	0	r	Red-tailed Hawk*	K, P	c	u	a	a
Waterfowl						Ferruginous Hawk	K, P	r	-	r	r
Fulvous Whistling-Duck*	K, P	r	r	r	_	Rough-legged Hawk	K, P	r	-	r	r
Greater White-fronted Goose	K, P	0	-	0	0	Golden Eagle	K, P	0	r	0	0
Snow Goose	K, P	-	-	0	0	Falcons					
Ross' Goose	K, P	X	-	r	r	American Kestrel	K, P	0	u	u	u
Brant	K	X	-	-	X	Merlin	K, P	r	_	r	r
Canada Goose	K, P	-	-	r	r	Peregrine Falcon	K, P	0	r	0	0
Cackling Goose	K, P	-	-	-	-	Prairie Falcon	K, P	r	r	0	0
Tundra Swan	K, P	-	-	-	r		,				
Wood Duck	K, P	r	-	0	0	Gallinaceous Birds					
Gadwall*	K, P	c	0	a	a	Ring-necked Pheasant (I)*	K, P	u	u	u	u
Eurasian Wigeon	K, P	X	-	-	r	California Quail	K, P	r	r	r	-
American Wigeon*	K, P	c	0	c	c						

Common Name	Refuge	Sp	S	F	w	Common Name	Refuge	Sp	S	F	w
Rails						Semipalmated Sandpiper	K	X	X	-	_
Virginia Rail*	K, P	u	r	u	0	Western Sandpiper	K, P	u	r	u	u
Sora	K	0	0	0	0	Least Sandpiper	K, P	u	r	u	0
Common Moorhen*	K, P	u	r	u	u	Baird's Sandpiper	K	r	-	r	-
American Coot*	K, P	a	c	a	a	Pectoral Sandpiper	K	-	-	r	r
						Sharp-tailed Sandpiper	K	X	-	-	-
Cranes						Dunlin	K, P	u	-	r	u
Sandhill Crane	K, P	r	-	r	r	Ruff	K	-	-	X	-
Plovers						Stilt Sandpiper	K	X	-	-	-
Black-bellied Plover	К, Р	0		70	70	Long-billed Dowitcher	K, P	a	0	a	a
Snowy Plover	K, F K	0	-	r	r	Short-billed Dowitcher	K	u	0	u	
Semipalmated Plover		r	-	-	-						
Killdeer*	K, P K, P	r	r	-	-	Snipe					
Mountain Plover		a	a	a	a	Wilson's Snipe	K, P	0	r	u	u
Mountain Flover	K, P	r	-	r	r	Phalaropes					
Stilts and Avocets						Wilson's Phalarope	K, P	0	0	0	
Black-necked Stilt*	K, P	c	u	c	c	Red-necked Phalarope	K, F K, P	0		0	-
American Avocet*	K, P	0	0	r	r	кей-пескей глагагоре	К, Г	r	-	r	-
	,					Gulls and Terns					
Shorebirds						Bonaparte's Gull	K	0	0	r	_
Greater Yellowlegs	K, P	u	0	c	u	Ring-billed Gull	K, P	0	0	c	c
Lesser Yellowlegs	K, P	r	-	0	r	California Gull	K, P	u	0	0	c
Solitary Sandpiper	K, P	r	-	-	-	Herring Gull	K, P	r	-	0	0
Spotted Sandpiper	K, P	0	r	r	-	Glaucous-winged Gull	K	X	X	_	-
Willet	K	r	-	r	r	Caspian Tern	K, P	0	0	0	-
Wandering Tattler	K	-	-	X	-	Forster's Tern	K, P	0	0	0	r
Whimbrel	К, Р	O	r	-	-	Least Tern	K	_	X	_	_
Long-billed Curlew	К, Р	0	0	u	0	Black Tern*	К, Р	r	r	_	_
Marbled Godwit	K, P	r	r	r	r	Common Tern	K	_	-	r	-
Ruddy Turnstone	K	X	-	-	-						
Red Knot	K	X	-	X	-						
			سعتدينين	شف عشتعسات	ئىدىنى <u>دانلىدۇر.</u>	A STATE OF THE STA			0		



Common Name	Refuge	Sp	S	F	w	Common Name	Refuge	Sp	s	F	٧
	P.Pran					Hummingbirds					Г
						Black-chinned Hummingbird	K, P	r	r	r	١.
						Anna's Hummingbird*	K, P	u	u	u	1
						Costa's Hummingbird	K	_	-	_	
						Calliope Hummingbird	K	r	r	-	П
						Rufous Hummingbird	K, P	r	r	r	
						Kingfishers					
A The Manual College of the College						Belted Kingfisher	K, P	0	_	o	
						Woodpeckers					
	1 1 21	d- tai			k	Acorn Woodpecker	K	r	n	74	
ALAP NOW!	Ken	Morris	s/USF	WS		Red-breasted Sapsucker	K		r	r	H
	Mill "	<i>y</i>				Nuttall's Woodpecker*	K	0	0	0	
						Downy Woodpecker	K, P	-	-	u	ľ
						Northern Flicker	K, P	0	0	c	ď
	MAN					Not then it I licker	11, 1	U	U	C	
, , , , , , , , , , , , , , , , , , ,						Flycatchers					
						Olive-sided Flycatcher	K, P	r	-	-	
oves	77 D					Western Wood-Pewee	K, P	О	r	0	
Rock Dove (I)	K, P	0	r	0	0	Willow Flycatcher	K, P	0	0	0	
Eurasian Collared-Dove (I)	K	0	0	0	0	Hammond's Flycatcher	K	r	-	r	
Mourning Dove*	K, P	a	a	a	a	Gray Flycatcher	K	r	-	-	
Common Ground-Dove	K	-	X	-	-	Dusky Flycatcher	K	r	-	r	
Cuckoos						Pacific-slope Flycatcher	K, P	u	-	u	
Greater Roadrunner*	К, Р	0	0	0	0	Black Phoebe*	K, P	c	c	a	
2100001 200002 022202	, -					Say's Phoebe	K, P	O	0	u	1
)wls						Vermilion Flycatcher	K	-	-	r	
Barn Owl*	K, P	u	u	0	0	Ash-throated Flycatcher*	K, P	u	0	0	
Vestern Screech-Owl	K	r	r	r	r	Tropical Kingbird	K	-	X	-	
Great Horned Owl*	К, Р	u	u	u	u	Cassin's Kingbird	K			X	
Burrowing Owl*	К, Р	u	u	u	u	Western Kingbird*	K, P	c	c	0	
Long-eared Owl*	К, Р	r	r	-	-	Chritera					
Short-eared Owl*	K, P	u	u	0	0	Shrikes Loggerhead Shrike*	I/ D			•	
lighthawks						roggernead Surike.	K, P	С	0	c	
esser Nighthawk*	К, Р	0	0	0	r	Vireos					
Common Poorwill	K	-	r	-	_	Bell's Vireo	P	r	-	-	
	**		-			Cassin's Vireo	K	0	-	-	
Swifts						Hutton's Vireo	K	-	X	-	
Black Swift	P	-	X	-		Warbling Vireo	K, P	u	r	r	
aux's Swift	K	r	-	-	-	Red-eyed Vireo	K	X	-	-	
White-throated Swift	K	r	_	_	-						

Common Name	Refuge	Sp	S	F	w	Common Name	Refuge	Sp	S	F	W
Corvids						Townsend's Solitaire	K	-	-	X	-
Clark's Nutcracker	K	X	-	X	-	Swainson's Thrush	K, P	0	-		
Western Scrub Jay	K, P	0	r	r	r	Hermit Thrush	K, P	u	-	0	u
American Crow*	K, P	u	u	u	u	American Robin*	K, P	u	0	u	0
Common Raven*	K, P	c	c	c	c	Varied Thrush	K	r	-	r	r
Larks						Mockingbirds and Thrashers					
Horned Lark*	K, P	u	u	u	u	Northern Mockingbird*	K, P	u	u	u	u
Swallows						Sage Thrasher	K	r	r	r	r
Purple Martin	K	X	_	_	-	Starlings					
Tree Swallow	 К, Р	a	u	a	u	European Starling (I)*	K, P	u	u	u	u
Violet-green Swallow	K, P	u	_	u	_	1	,				
Northern Rough-winged Swa		0	0	_	0	Pipits					
Bank Swallow	K	r	r	r	-	American Pipit	K, P	u	-	c	c
Cliff Swallow*	K, P	a	a	0	0	Wesseringe					
Barn Swallow*	K, P	u	u	u	0	Waxwings	17				
	,					Bohemian Waxwing	K K	-	-	-	X
Chickadees and Titmice						Cedar Waxwing	N.	u	-	u	-
Oak Titmouse	K	-	r	-	-	Silky-flycatchers					
Bushtits						Phainopepla	K	x	X	X	-
Bushtit*	K, P	r	r	r	-	Longspurs					
Nuthatches						Chestnut-collared Longspur	K	-	-	-	X
Red-breasted Nuthatch	K	r	-	-	-	Wood Warblers					
White-breasted Nuthatch	K	_	-	_	r		IZ D				
						Orange-crowned Warbler Nashville Warbler	K, P	u	r	u	r
Creepers						Yellow Warbler	K, P	0	-	-	-
Brown Creeper	K	-	-	-	r	Yellow-rumped Warbler	К, Р К, Р	u	0	u	-
Wrens						Black-throated Gray Warbler	K, P	a		a	a -
Rock Wren	IZ D	70		70	70	Townsend's Warbler	K, P	0	-	0	_
Bewick's Wren*	К, Р К	r o	0	r o	0	Hermit Warbler	K, I	r	-	_	_
House Wren*	K, P	0	0	r	$\frac{\sigma}{r}$	MacGillivray's Warbler	K	r	r	_	
Marsh Wren*	K, P	c	c	c	c	Common Yellowthroat	K, P	u	u	u	-
Warsh Wien	π, 1	C	C	C	C	Wilson's Warbler	K, P	u	r	u	u
Kinglets and Gnatcatchers						Yellow-breasted Chat	K	-	r	-	_
Golden-crowned Kinglet	K	r	-	r	r	Ichow-bi casted Chat	11		1		
Ruby-crowned Kinglet	K, P	u	-	u	u	Tanagers					
Blue-gray Gnatcatcher	K, P	r	-	r	r	Western Tanager	К, Р	u	0	0	-
Bluebirds and Thrushes						Towhees and Sparrows					
Western Bluebird	K	r	r	_	r	Green-tailed Towhee	K	_	_	_	X
Mountain Bluebird	K	X	-	X	r	California Towhee	K, P	X	_	_	X
					_	Towhees and Sparrows, continued next					

ong Sparrow* K, P c c c c c mcoln's Sparrow K, P o - u c mooln's Sparrow K, P o - u c mooln's Sparrow K, P a - a a olden-crowned Sparrow K, P o - u u moolden-crowned Sparrow K, P o - u u moolden-crowned Sparrow K, P o - u u moolden-crowned Sparrow K, P r - o o moolden-crowned Sparrow K, P u r r - moolden-crowned Sparrow K, P o - u u moolden-crowned Sparrow K, P r - o o moolden-crowned Sparrow K, P o - u u moolden-crowned Sparrow K, P r - o o moolden-crowned Sparrow K, P u r r - moolden-crowned Sparrow K, P u u r r - moolden-crowned Sparrow K, P u u r r - moolden-crowned Sparrow K, P u u u u moolden-crowned Sparrow	Common Name	Refuge	Sp	s	F	w
Southed Towhee K, P 0 - 0 0 0	Towhees and Sparrows. continued					
Sparrow Sparrow Sparrow P		K.P	0	_	0	0
rewer's Sparrow	-					
Asy-colored Sparrow K	11 0 1					
Separation Sep	-					
Ark Sparrow						
Sparrow* K						
Ark Bunting	•					
Namanah Sparrow K, P						
X Sparrow K P 0 - 0 0 0				-		
ong Sparrow* K, P c	-			-		
Incoln's Sparrow	Fox Sparrow		0	-	0	0
Namp Sparrow K	Song Sparrow*		c	c	c	c
hite-crowned Sparrow	Lincoln's Sparrow		0	-	u	c
olden-crowned Sparrow	Swamp Sparrow	K	-	-	-	X
ark-eyed Junco K, P r - o o rosheaks and Buntings ack-headed Grosbeak K, P u r r - tue Grosbeak* K, P o o r - azuli Bunting K, P r r ackbirds & Orioles ed-winged Blackbird* K, P u o o o estern Meadowlark* K, P u r r o estern Meadowlark* K, P u r r o ellow-headed Blackbird* K, P u u u reat-tailed Grackle* K, P u u u reat-tailed Grackle* K, P u u u rown-headed Cowbird* K, P c c o r ooded Oriole K, P r allock's Oriole* K, P c c c c arple Finch K r - r nesser Goldfinch K, P r - o r awrence's Goldfinch K, P r - o o merican Goldfinch K, P r - o o	White-crowned Sparrow	K, P	a	-	a	a
ark-eyed Junco K, P r - o o rosheaks and Buntings ack-headed Grosbeak K, P u r r - tue Grosbeak* K, P o o r - azuli Bunting K, P r r ackbirds & Orioles ed-winged Blackbird* K, P u o o o estern Meadowlark* K, P u r r o estern Meadowlark* K, P u r r o ellow-headed Blackbird* K, P u u u reat-tailed Grackle* K, P u u u reat-tailed Grackle* K, P u u u rown-headed Cowbird* K, P c c o r ooded Oriole K, P r allock's Oriole* K, P c c c c arple Finch K r - r nesser Goldfinch K, P r - o r awrence's Goldfinch K, P r - o o merican Goldfinch K, P r - o o	Golden-crowned Sparrow	K, P	o	_	u	u
ack-headed Grosbeak K, P u r r - azuli Bunting K, P r r r - azuli Bunting K, P r r r - azuli Bunting K, P r r azuli Bunting K, P r r r - azuli Bunting K, P r r r r r azuli Bunting K, P r r r r azuli Buntin	Dark-eyed Junco		r	-	0	0
ack-headed Grosbeak M. P. u r r - Azuli Bunting M. P. r r M. P. u o o o M. P. u r r o M. P. u r r o M. P. u u u u M. P. c c o r M. P. c c o r M. P. r M. P. c c r - M. P. c c r - M. P. c r r M. P. r M. R.	0 1 1 15 4					
tue Grosbeak* K, P o o r - azuli Bunting K, P r r r r r r o azuli Bunting K, P r r r r o azuli Bunting K, P r r r r o azuli Bunting K, P r r r r o azuli Bunting K, P r r r r o azuli Bunting K, P r r r r o azuli Bunting K, P r r r r o azuli Bunting K, P r r r r o azuli Bunting K, P r r r r o azuli Bunting K, P r r r r r o azuli Bunting K, P r r r r r r r r r r r r r r r r r r		** 5				
azuli Bunting K, P r r ackbirds & Orioles ed-winged Blackbird* K, P a a a a a cicolored Blackbird* K, P u o o o estern Meadowlark* K, P c c c c ellow-headed Blackbird* K, P u u u u reat-tailed Grackle* K, P u u u u reat-tailed Grackle* K, P u u u u rown-headed Cowbird* K, P c c o r coded Oriole K, P r allock's Oriole* K, P c c c r nches ouse Finch* K, P c c c c arple Finch K r - r resser Goldfinch K, P r - o r awrence's Goldfinch K, P r - o o ewer Finch leaver Finch			u	r	r	-
ackbirds & Orioles ed-winged Blackbird* K, P a a a a a a a a a a a a a a a a a a			0	0	r	-
ed-winged Blackbird* K, P u o o o o estern Meadowlark* K, P c c c c c c c c c c c c c c c c c c	Lazuli Bunting	K, P	r	r	-	-
ed-winged Blackbird* K, P u o o o o estern Meadowlark* K, P c c c c c c c c c c c c c c c c c c	Blackbirds & Orioles					
ricolored Blackbird* K, P u o o o o estern Meadowlark* K, P c c c c c c c c c c c c c c c c c c		K. P	a	a	a	a
restern Meadowlark* K, P c c c c c c c c c c c c c c c c c c	Tricolored Blackbird*					
ellow-headed Blackbird* K, P u r r o rewer's Blackbird* K, P u u u u reat-tailed Grackle* K, P u u u u r rown-headed Cowbird* K, P c c o r ooded Oriole K, P r ullock's Oriole* K, P c c c c urple Finch K r - r r ne Siskin K r - r r esser Goldfinch K, P r - o r awrence's Goldfinch K, P r - o o merican Goldfinch K, P r - o o						
rewer's Blackbird* K, P u u u u reat-tailed Grackle* K, P u u u u rown-headed Cowbird* K, P c c o r ooded Oriole K, P r ullock's Oriole* K, P c c c r ouse Finch* K, P c c c c urple Finch K r - r r ne Siskin K r - r r esser Goldfinch K, P r - o r awrence's Goldfinch K, P r - o o						
reat-tailed Grackle* K, P u u u r rown-headed Cowbird* K, P c c o r ooded Oriole K, P r ullock's Oriole* K, P c c c r nches ouse Finch* K, P c c c c urple Finch M r - r ne Siskin K r - r esser Goldfinch K, P r - o r awrence's Goldfinch K, P r - o o feaver Finch						
rown-headed Cowbird*						
cooded Oriole K, P r - - - cullock's Oriole* K, P c c r -						
Allock's Oriole*					0	r
Name					-	-
ouse Finch* K, P c c c c c arple Finch K r - r r ne Siskin K r - r r esser Goldfinch K, P r - o r awrence's Goldfinch K, P r o o merican Goldfinch K, P r - o o	Bullock's Oriole*	K, P	c	С	r	-
ouse Finch* K, P c	Finches					
Transple Finch K		ΚР	c	e	C	e
ne Siskin K r - r r esser Goldfinch K, P r - o r awrence's Goldfinch K, P r merican Goldfinch K, P r - o o						
esser Goldfinch						
eaver Finch K, P r o o eaver Finch K, P r o o						
merican Goldfinch K, P r - o o eaver Finch				-	0	
eaver Finch				-	-	-
	American Goldfinch	K, P	r	-	0	0
	Weaver Finch	_				
ouse Sparrow (1)** K, P u u u u		- 17 D	-	_	-	
	House Sparrow (1)*	К, Р	u	u	u	u

Kern National Wildlife Refuge Pixley National Wildlife Refuge P.O. Box 670 Delano, CA 93216 Telephone: 661/725 2767 FAX: 661/725 6041 http://www.fws.gov/refuge/kern

U.S. Fish & Wildlife Service http://www.fws.gov

Refuge Information 1 800/344 WILD

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